2005

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Special Locality Report 120

City of Martinsville

Prepared By

Virginia Department of Transportation Traffic Engineering Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Traffic Engineering Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North 81	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
29	US Route	
7	Virginia State Rou	te
(F241)	Frontage Road (F	precedes frontage route number)

Special Routes

Bus	Bus - Business Route	
{29}	Bypas - Bypass Route	
	Truck - Truck Route	
ALT	ALT - Alternate Route	
(220)	Wye - Wye Route connector	
~~~		

Secondary Route

- P Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
- The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

### Virginia Department of Transportation Traffic Engineering Division

### 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

D .		City of iviartinsville	4			Tru	ıck			K	0::	Dir		611
Route	Jurisdiction	Length AADT QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QV
	From:	WCL Martinsville		401		061	001	001	_	0.45:	_	0.500	0=00	_
57 Fayette Street	City of Martinsville	0.93 <b>3400 G</b>	99%	1%	0%	0%	0%	0%	F	0.101	F	0.520	3700	G
Favretta Ct	To: From:	Pine Hall Rd	000/	407	- 00/	001	001	001		0.004		0.544	4000	
57) Fayette St	City of Martinsville	0.34 <b>4400 G</b>		1%	0%	0%	0%	0%	С	0.094	F	0.544	4800	G
Bus	To- From:	US 220 Memorial Blvd												
(57) (220) Memorial Blvd	City of Martinsville	0.85 <b>13000 G</b>	96%	1%	1%	1%	2%	0%	С	0.085	F	0.512	14000	G
Bus	To- From:	Broad St												
(57) (220) Memorial Blvd	City of Martinsville	0.25 <b>18000 G</b>	96%	1%	1%	1%	2%	0%	F	0.087	F	0.558	19000	G
37) (220)	To	US 58; BUS US 220												
Bus	From:	· ·	000/	00/	00/	00/	40/	00/	0	0.000	_	0.500	40000	
57) (58) Starling Ave	City of Martinsville	0.85 <b>11000 G</b>	98%	0%	0%	0%	1%	0%	С	0.086	F	0.583	12000	G
Bus	To: From:	Mulberry Rd												
57) (58) Starling Ave	City of Martinsville	0.15 <b>8900 G</b>	98%	0%	0%	0%	1%	0%	F	0.091	F	0.576	9800	G
Bus	To: From:	Church St Starling Ave												
57) 58 Church Street	City of Martinsville	0.10 <b>11000 G</b>	98%	0%	1%	1%	1%	0%	С	0.09	F	0.565	12000	G
	Та	Church St Ext												
Bus Charack Otrock	From:		000/	00/	40/	40/	40/	00/	_	0.000	F	0.575	40000	_
57) (58) Church Street	City of Martinsville	0.28 <b>11000 G</b>	98%	0%	1%	1%	1%	0%	F	0.092	Г	0.575	12000	G
Bus	To. From:	Fairy St												
57) (58) Church Street	City of Martinsville	0.26 <b>11000 G</b>	98%	0%	1%	1%	1%	0%	F	0.095	F	0.645	12000	G
Bus	Tos From:	Brookdale St												
57) 58 Church Street	City of Martinsville	0.13 <b>14000 G</b>	97%	1%	1%	0%	1%	0%	F	0.091	F	0.589	15000	G
	Та	Hooker St												
Bus Chumah Chanat	City of Martinsville		070/	40/	40/	00/	40/	00/	_	0.007	F	0.504	20000	c
57) (58) Church Street	City of Martinsville	0.77 <b>18000 G</b> ECL Martinsville	97%	1%	1%	0%	1%	0%	С	0.087	Г	0.594	20000	(
Pug Pug	From:	SCL Martinsville												
Bus Bus 58 220 Memorial Blvd.	City of Martinsville	0.71 <b>23000</b> G	96%	1%	1%	1%	2%	0%	С	0.083	F	0.554	25000	G
30) (220)	To:	Starling Avenue W												
Bus	From:	Memorial Blvd	000/	00/		00/	40/	00/	0	0.000	_	0.500	40000	,
58 (57) Starling Ave	City of Martinsville	0.85 <b>11000 G</b>	98%	0%	0%	0%	1%	0%	С	0.086	F	0.583	12000	(
Bus	To- From:	Mulberry Rd												
58 57 Starling Ave	City of Martinsville	0.15 <b>8900 G</b>	98%	0%	0%	0%	1%	0%	F	0.091	F	0.576	9800	G
$\bigcirc$	To- From:	Church St												
Bus (58) (57) Church Street	City of Martinsville	Starling Ave 0.10 <b>11000 G</b>	98%	0%	1%	1%	1%	0%	С	0.09	F	0.565	12000	G
30) (37) 3.1.3.1.3.1.3.1.3.1.3.1.3.1.3.1.3.1.3.1	To.		3070	370	- 70	. 70	. 70	J /0	9	0.00	•	0.500	.2000	•
Bus	From:	Church St Ext												
(58) (57) Church Street	City of Martinsville	0.28 <b>11000 G</b>	98%	0%	1%	1%	1%	0%	F	0.092	F	0.575	12000	G
$\sim$	To·	Fairy St												

### Virginia Department of Transportation Traffic Engineering Division

### 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

		City or ivian					Tru	ck			K		Dir		
Route	Jurisdiction	Length <b>AAD</b>	T QA	4Tire	Bus		3+Axle			QC	Factor	QK	Factor	AAWDT	Q۱
Bus	From:	Fairy S		2001			407	407		_		_			
58 (57) Church Street	City of Martinsville	0.26 <b>1100</b>		98%	0%	1%	1%	1%	0%	F	0.095	F	0.645	12000	G
Bus	To: From:	Brookdal	e St												
58 57 Church Street	City of Martinsville	0.13 <b>1400</b>	0 G	97%	1%	1%	0%	1%	0%	F	0.091	F	0.589	15000	G
~	To: From:	Hooker	St			$\Box$ $\vdash$									
58 57 Church Street	City of Martinsville	0.77 <b>1800</b>	0 G	97%	1%	1%	0%	1%	0%	С	0.087	F	0.594	20000	G
36) (37) 3	To:	ECL Martin		0.70	.,,		0,0	.,0	0,0		0.00.	•	0.00	20000	
	From:	NCL Martin	nsville												
74) Liberty St	City of Martinsville	0.49 <b>1700</b>	0 G	97%	1%	1%	1%	2%	0%	F	0.091	F	0.550	18000	(
<u> </u>	To	Inman	St												
74) Liberty St	City of Martinsville	0.20 <b>1700</b>	0 G	97%	1%	1%	1%	2%	0%	F	0.089	F	0.556	18000	(
<u> </u>	To	Clearviev	w Dr												
74)Liberty St	City of Martinsville	0.60 <b>980</b> 0	) G	97%	1%	1%	1%	2%	0%	С	0.092	F	0.531	11000	(
<i></i>	To:	Commonwea	lth Blvd												
us Bus	From:	SCL MARTIN	SVILLE												
20 \ \( \( \) 58 \) Memorial Blvd.	City of Martinsville	0.71 <b>2300</b>	0 G	96%	1%	1%	1%	2%	0%	С	0.083	F	0.554	25000	(
us	To: From:	STARLING	G AVE												
20 57 Memorial Blvd	City of Martinsville	0.25 <b>1800</b>	0 G	96%	1%	1%	1%	2%	0%	F	0.087	F	0.558	19000	(
us	To: From:	Broad St	reet												
20 (57) Memorial Blvd	City of Martinsville	0.85 <b>1300</b>	0 G	96%	1%	1%	1%	2%	0%	С	0.085	F	0.512	14000	(
	Tav	Fayette	St												
tus 20 Memorial Blvd	City of Martinsville	0.65 <b>1500</b>		96%	0%	1%	40/	2%	0%	С	0.082	_	0.505	16000	(
20 INTERNOTIAL BIVO	City of Martinsville	NCL Martin		90%	0%	176	1%	270	0%	C	0.062	Г	0.505	16000	,
	From:	SR 57 BUS US 220		Rlvd											
57)	City of Martinsville	0.59 <b>6600</b>		98%	0%	0%	0%	1%	0%	F	0.095	F	0.536	7200	(
51)	Combined Traffic Estimates for 2 Parallel Roadways			99%	0%	0%	0%	1%	0%	F	NA			13000	(
	To	Fayette	St												
57) Market St	City of Martinsville	0.20 <b>1300</b>		98%	0%	0%	0%	1%	0%	F	0.091	F	0.556	14000	(
	То:	Commonwea													
	From:	Market		2001	00/		00/	407	00/	_	0.004	_	0.50	40000	
Commonwealth Blvd	City of Martinsville	0.56 <b>1600</b>	0 G	98%	0%	0%	0%	1%	0%	F	0.091	F	0.53	18000	(
	To: From:	Northside				$\Box$									
Commonwealth Blvd	City of Martinsville	0.36 <b>2100</b>	0 G	98%	0%	0%	0%	1%	0%	С	0.09	F	0.522	23000	(
	Combined Traffic Estimates for Parallel Roadways										0.09	F		NA	
	To: From:	Fairy S		_											
Commonwealth Blvd	City of Martinsville	0.48 <b>680</b> 0	) G	98%	0%	0%	0%	1%	0%	F	0.092	F	0.55	7400	(
_	Combined Traffic Estimates for Parallel Roadways		~.								0.092	F	0.55	NA	
	To:	Chatham	Rd												

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### Virginia Department of Transportation Traffic Engineering Division

### 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	Tru 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW
(457) Chatham Rd	City of Martinsville	0.99	monwealth 4300	Blvd <b>G</b>	98%	1%	1%	1%	0%	0%	С	0.096	F	0.609	4700	G
457) 511611111111111	To:		L Martinsv		0070	.,,		.,,		0,0		0.000	•	0.000		
-	From:	US 22	20 Memoria	l Blvd												
457)	City of Martinsville	0.61	5000	G	100%	0%	0%	0%	0%	0%	С	0.085	F	0.561	5400	G
P	Combined Traffic Estimates for 2 Parallel Roadways	on this Route:	12000	G	99%	0%	0%	0%	1%	0%	F	NA			13000	G
_	To-	SR	457 Marke	St												
	From:	SR 457 (	Commonwe	alth Blvo	l											
( ₄₅₇ )Fairy St	City of Martinsville	0.29	8700	G	98%	1%	1%	0%	1%	0%	С	0.092	F	0.581	9500	G
P	Combined Traffic Estimates for Parallel Roadways	on this Route:	NA									NA			NA	
	To:	Bus	US 58 Chur	ch St												

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# Virginia Department of Transportation Traffic Engineering Division 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

						City Oi	Martins	VIIIE								
Route	Length	AADT	QA	4Tire	Bus		Trı 3+Axle	uck 1Trail	2Trail	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville		From					. 5.1				-					
Mulberry Rd	1.41	2900	G	99%	1%	0%	nier Rd 0%	0%	0%	F	0.109	F	0.67	3100	G	2005
Mulberry Rd		To	.—	0070	170			070	0,0	•		•	0.07	0.00	Ū	2000
4501) Mulberry Rd	0.21	6900	G	99%	1%	<u>SI</u>	oruce St 0%	0%	0%	С	0.104	F	0.510	7600	G	2005
4501)		To										-				
Mulberry Rd	0.18	9000 From	G	99%	0%	0%	ives Rd 0%	0%	0%	F	0.096	F	0.507	9800	G	2005
, , , , ,		То					us Starling									
○ M + + 2	0.07	From	<u> </u>	000/	00/		rling Ave	201	001			_	0.050	44000	_	0005
Market St	0.87	9900 To	G	99%	0%	0%	0% hurch St	0%	0%	С	0.087	F	0.659	11000	G	2005
		From									<u> </u>					
W Church St	0.36	2800	G	99%	1%	0%	arket St 0%	0%	0%	F	0.102	F		3100	G	2005
4502)		To														
4502) E Church St	0.12	4800	G	99%	1%	0%	road St 0%	0%	0%	С	0.108	F		5200	G	2005
2 Ondron of	0.12	-1000 To		0070	170			070	070		0.100	•		0200	Ü	2000
E Church St	0.33	6900 From	G	98%	0%	0%	sworth St 0%	1%	0%	F	0.113	F	0.649	7500	G	2005
E Church St	0.00	То	Ť	30 /0	J /0		rling Ave	1 /0	J /U	•		•	0.0-10	7000	J	2000
		From					Martinsvil	lle								
(4504) Commonwealth Blvd	1.00	15000	G	98%	0%	0%	0%	1%	0%	С	0.086	F	0.568	17000	G	2005
		To				M	arket St									
_		From				WCL	Martinsvil	lle								
Stultz Rd	0.73	4100	G	98%	0%	0%	0%	1%	0%	F	0.091	F	0.571	4500	G	2005
<u> </u>		To From				Li	berty St				_					
4506) Clearview Dr	0.08	12000	G	98%	0%	0%	0%	1%	0%	F	0.085	F	0.563	13000	G	2005
		To From				Nor	thside Dr				$\neg$ —					
4506) Clearview Dr	0.14	7800	G	98%	0%	0%	0%	1%	0%	F	0.092	F	0.505	8600	G	2005
		To From	-			Barro	ws Mill R	Rd			<b>—</b>					
4506) Clearview Dr	0.86	3300	G	96%	1%	1%	2%	0%	0%	С	0.094	F	0.594	3600	G	2005
		То				NCL 1	Martinsvil	lle								
		From				SCL I	Martinsvil	le								
A ₅₀₇ Rives Rd	1.34	5700	G	98%	1%	0%	0%	1%	0%	С	0.104	F	0.588	6200	G	2005
<u> </u>		To From				C	ircle Ct									
4507) Rives Rd	0.34	4100	G	98%	1%	0%	0%	1%	0%	F	0.102	F	0.551	4500	G	2005
<u> </u>		То	:			Mu	lberry Rd									
O		From					Martinsvil									
Rivermont Heights	0.39	1900 _{To}	G	98%	1%	0% Marr	0%	1%	0%	F	0.098	F	0.569	2100	G	2005
			<u> </u>				norial Blvo	u								
Forest St	0.56	2100	G	99%	0%	Star 0%	rling Ave 0%	0%	0%	F	0.098	F	0.545	2300	G	2005
4511) Forest St	0.30	2100 To		JJ /0	U /0		h Lake Ro		U /0	Г	0.030	1.	0.545	2300	3	2000
		From	I				CL Martin				+					
4515) Askin St	0.97	400	G	99%	0%	0%	0%	0%	0%	F	0.113	F		430	G	2005
		To					US 220									
		From				Mu	lberry Rd					-				
4517) Spruce St	0.23	6200	G	99%	0%	0%	0%	0%	0%	F	0.092	F	0.591	6800	G	2005
$\overline{}$		To From	-			Park	view Ave	;			$\neg$ —					
Spruce St	0.39	6500 From	G	99%	0%	0%	0%	0%	0%	С	0.097	F	0.539	7100	G	2005
$\bigcup$		To	-			Bro	okdale St									
Spruce St	0.44	7900 From	G	99%	0%	0%	0%	0%	0%	F	0.096	F	0.653	8700	G	2005
		То				ECL !	Martinsvil									
_		From				Bu	ıs US 58									
Brookdale St	0.53	11000	G	98%	1%	0%	0%	0%	0%	С	0.09	F	0.58	12000	G	2005
$\smile$		To Ev	-			Park	view Ave	;								
4519) Brookdale St	0.41	7000	G	98%	1%	0%	0%	1%	0%	С	0.088	F	0.559	7700	G	2005
$\bigcirc$		To	:			St	oruce St									

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# Virginia Department of Transportation Traffic Engineering Division 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

						City of Ma	rtinsville								
Route	Length	AADT	QA	4Tire	Bus		Truck Axle 1Trail		QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville			1												
O Davida i ann Ann	0.00	From	<u> </u>	000/	40/	Mulberr		00/			_	0.007	4400	_	0005
(4521) Parkview Ave	0.32	1000	G	99%	1%	1% (	0%	0%	F	0.109	F	0.667	1100	G	2005
		To From				Spruce	St								
(4521) Parkview Ave	0.17	2900	G	99%	1%		)% 0%	0%	С	0.100	F	0.527	3200	G	2005
$\overline{}$		To	<u> </u>			Brookda	ıle St								
_		From				US 58 Bus St	arling Ave								
4523) Cleveland Ave	0.36	4900	G	99%	1%	1% (	0%	0%	F	0.103	F	0.540	5300	G	2005
<u> </u>		To				Churcl	n St								
		From				Memoria	l Blvd								
4525) Broad St	0.45	1800	G	94%	1%	1% 1	% 3%	0%	С	0.095	F	0.612	2000	G	2005
$\bigcirc$		To	_			Marke	t St								
4525) Broad St	0.18	1300 From	G	94%	1%		% 3%	0%	F	0.104	F	0.509	1400	G	2005
4525) 2.500 01	00	То	Ť	0.70	. , 0	Church		0,0	•		•	0.000		•	
		From													
O Pridge Ct	0.42			1000/	00/	Memoria 00/		00/	С	0.097	_	0.526	7600	_	2005
4527 Bridge St	0.43	6900	G	100%	0%	0% (	0% 0%	0%	C	0.087	F	0.536	7600	G	2005
^		To From				Marke									
4527) Bridge St	0.17	2600	G	100%	0%	0% (	0%	0%	F	0.103	F	0.771	2800	G	2005
<u> </u>		To				Church									
O Database Ot	0.40		ـــِــا	4000/	00/	120-4502 C		00/			_		0000	0	0005
4527 Bridge St	0.18	1900 _{To}	G	100%	0%		0% 0%	0%	F	0.127	F		2000	G	2005
		10	<u> </u>			120-4553 1	Main St			J					
		From				Marke									
4529) Ellsworth St	0.18	2600	G	100%	0%	0% (	0%	0%	F	0.109	F	0.618	2800	G	2005
<u> </u>		To From	-			Church	n St			<b>—</b>					
4529 Lester St	0.35	3300 From	G	99%	0%		0%	0%	С	0.112	F	0.519	3600	G	2005
		To				Commonwe	alth Blvd								
		From				Church	n St			l					
4531) Walnut St	0.05	1900	G	99%	0%		0% 0%	0%	F	0.11	F		2100	G	2005
4531)	0.00			0070	0,0			0,0			•			•	
O = 11: 0:	2.22	From	<u> </u>	000/	00/	Main		00/				0.770	2222		0005
4531) Franklin St	0.09	2700	G	99%	0%	0% (	)% 0%	0%	F	0.101	F	0.773	2900	G	2005
		To From				Jones	St								
4531) Franklin St	0.61	1500	G	99%	0%	0% (	0%	0%	F	0.128	F	0.714	1600	G	2005
$\bigcirc$		To				Liberty	y St								
		From	:			Moss	St								
4533) Liberty St	0.10	NA	-							0.119	Ν		NA		2005
,		To			120-45	27 Jones St; 12	0-4531 Frankli	n St							
		From	:			Commonwe				i					
4535) Northside Dr	0.80	7800	G	99%	0%		)% 0%	0%	С	0.09	F	0.628	8500	G	2005
Northside Dr	0.00	To	Ť	0070	070	Clearvie		070			•	0.020	0000	Ü	2000
		From								l I					
4539) Hooker St	0.20		_	000/	Ω0/	Church		00/		0.000	_	0.520	7200	_	2005
Hooker St	0.39	6600 _{To}	G	99%	0%		0% 0%	0%	F	0.089	F	0.539	7200	G	2005
			<u> </u>			Commonwe	aith Bivd								
<u> </u>		From	<u> </u>			Clearvie					_				
4541) Barrows Mill Rd	0.67	2800	G	99%	0%		0% 0%	0%	F	0.098	F	0.573	3100	G	2005
<u> </u>		To				NCL Mart	insville			J					
		From			_	Starling	Ave	_	•						
4542) Hairston St	0.53	1700	G	98%	1%	0% 1	% 1%	0%	С	0.092	F	0.579	1800	G	2005
$\smile$		To				Rives	Rd								
		From	1			Church	n St						· ·		
4543) Moss St	0.05	1900	G							0.102	F	0.863	2100	G	2005
		То	· -			Main	St							-	
		From				Moss									
4543) Main St	0.13	1200	G							0.113	F		1300	G	2005
$\bigcirc$		To				You	C+								
4543) Main St	0.04	3000 From	G			Jones	ol .			0.103	N		3200	G	2005
Main St	0.04	JUUU To				E11'	n Ct			0.103	IN		3200	G	2003
		10	1			Frankli	11 St								

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# Virginia Department of Transportation Traffic Engineering Division 2005 Annual Average Daily Traffic Volume Estimates By Section of Route City of Martinsville

Route	Length	AADT	QA	4Tire	Bus		Truc 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Martinsville			_			Z/ (Alc	OTTINIO	ı ı ı alı	ZIIdii		-		1 40101			
_		From:				Frar	ıklin St									
4543) Main St	0.25	2900	G								0.103	F		3200	G	200
<u> </u>		To-					lay St									
Q1 Q1	0.04	From:	<u> </u>			M	ain St					_		4400	0	000
Clay St	0.04	3800 To:	G			Cl	arch St				0.089	F		4100	G	200
		From:				(	C St				<u> </u>	_			_	
3rd Street		950	G								0.115	F		1000	G	200
		To:				I	O St									
		From:				Lı	ıck St								•	
Glade St		230	G								0.173	F		260	G	200
		To:				Ain	sley St.									
		From:				C	lift St									
Highland St		280	G								0.102	F		300	G	200
		To:				Bra	nch St									
		From:				Mulbe	erry Road									
Knollwood Place		340	G				-				0.11	F	0.573	340	G	200
		To:				River F	orest Place									
		From:				Ranson	Rd South									
Oakgrove Ave		230	G			Tunion	rta Boain				0.118	F		260	G	200
Ŭ		To:				Ranson	Rd North									
		From:	ľ				Street Ext									
Randolph Street		260	G			Church	Bucci Ext				0.112	F	0.525	260	G	2005
rtandolph Ctroot		To:	Ť			Madis	on Street				<u> </u>	•	0.020	200	Ū	
		From:	l I				wood Pl									
River Forest PI		100	G			Knon	IWOOd PI				0.121	F		110	G	200
MINEL FOLESTEL		To-				Mornin	gside Lane				0.121	Г		110	G	200
Deat Tool		From:	<u> </u>			Chero	kee Trail					_	0.546	400	0	000
Root Trail		400 To:	G			C =	155				0.096	F	0.512	430	G	200
							assel Trail									
		From:				Indi	an Trail									
Spruce St		3100	G								0.095	F		3400	G	200
		To:				Prospe	ct Hill Dr									

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